

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplication of: McCarthy, J.

Examiner:

Avery, B.

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Group Art Unit:

3618

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For:

METHOD AND APPARATUS FOR CONTROLLING THE SPEED OF AN ENGINE

WITHIN A HYBRID ELECTRIC VEHICLE

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

PRELIMINARY AMENDMENT AND RESPONSE TO OFFICE ACTION ACCOMPANYING CONTINUED PROSECUTION APPLICATION

Applicants respond to the Final Office Action mailed on 05/06/02 (hereinafter referred to as the "Office Action") by filing the attached Continued Prosecution Application and with the following preliminary amendment:

In the Claims:

Please amend claims 1, 8, and 14 of the above-referenced patent application as follows:

Claim 1 (amended, "clean version")

A hybrid electric vehicle drive system comprising:

an engine having an output shaft which totates at a first speed;

a generator which is operatively/coupled to said engine which selectively produces a reaction torque, effective to control said first speed; and

a clutch assembly which is coupled to said generator, wherein said clutch assembly is selectively engaged to provide a braking torque to said generator and which is effective to